Instruction 1(b)

FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

t to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
1 10	On the ment of on the death of the other contractions

OMB APPROVAL OMB Number:

Estimated average burden hours per response: 0.5

Filed pursuant to Section	16(a) of the Securities	Exchange Act of 193
i lica parsaant to occitori	To(a) or the occurrence	Exchange her or 100
or Section 30(h) of	the Investment Comr	nany Δct of 1940

Name and Address of Reporting Person* <u>Virk Preetinder S.</u>				M	2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [MTSI]									eck all applic Directo Officer	all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify below)				
(Last) (First) (Middle) C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS				;		Date (Trans	saction (M	onth/[Day/Year)		below)								
100 CHELMSFORD STREET					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	L M	Α	01851		_										X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)																		
		Tab	le I - Noi	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or	Bene	ficiall	y Owned						
			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amou Securitie Beneficia Owned F Reported	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	Amount (A) or (D)		Price	Transact (Instr. 3	ion(s)		[(Instr. 4)		
Common	Stock			11/0	9/201	.7			A		3,944	μ ⁽¹⁾ Α		\$0	21,	21,640		D			
Common Stock				11/0	09/2017				A		17,500)(2)	A	\$ <mark>0</mark>	39,	39,140		D			
Common Stock				11/0	09/2017				A		17,500)(3)	A \$0		56	56,640		D			
Common Stock 1				11/0	9/201	9/2017					5,091	. ⁽⁴⁾ A		\$0	61,731		D				
Common Stock 11/0				9/201	/2017		A		6,008	6,008 ⁽⁵⁾ A		\$0	67,739		D						
Common Stock 11/09				9/201	/2017		A		4,236 ⁽⁶⁾ A		\$0	71,	71,975		D						
		-	Table II -								osed of, onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/Da	n Date	of S Und Deri		T. Title and Amoun of Securities Inderlying Derivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e ss ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	e V	(A)	(D)	Date Exercisal		xpiration ate	Title	O N O	lumber							
Stock Option (Right to Buy)	\$36.56	11/09/2017			A		30,000		(7)	1	1/08/2024	Comr Sto		0,000	\$0	30,000		D			

Explanation of Responses:

- 1. Represents restricted stock units granted to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the Issuer's common stock. The restricted stock units vest in four equal annual installments on May 15, 2019, May 15, 2020, May 15, 2021 and May 15, 2022, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.
- 2. Represents restricted stock units granted to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the Issuer's common stock. The restricted stock units vest in three equal annual installments on May 15, 2018, May 15, 2019 and May 15, 2020, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.
- 3. Represents restricted stock units granted to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the Issuer's common stock. The restricted stock units vest in two equal annual installments on May 15, 2021 and May 15, 2022, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.
- 4. Represents performance-based restricted stock units ("PRSUs") granted on April 22, 2015 to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan which vested on November 9, 2017. These PRSUs will settle in shares of Common Stock on May 15, 2018, provided that the Reporting Person remains in continuous service with the Issuer through the settlement date.
- 5. Represents PRSUs granted on November 13, 2015 to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan which vested on November 9, 2017. These PRSUs will settle in shares of Common Stock on May 15, 2018, provided that the Reporting Person remains in continuous service with the Issuer through the settlement date.
- 6. Represents PRSUs granted on November 9, 2016 to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan which vested on November 9, 2017. These PRSUs will settle in shares of Common Stock on May 15, 2018, provided that the Reporting Person remains in continuous service with the Issuer through the settlement date.
- 7. The stock option vests in full upon achievement of a 30-day trailing average stock price based performance metric during the term of the stock option.

Remarks:

/s/ Clay Simpson, Attorney-in-

Fact

** Signature of Reporting Person

11/14/2017

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.